EXHIBIT





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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTO	R	ATT	ORNEY DOCKET NO.
	09/766,50	01/19/01	RUECKER		С	2997-19
Γ	GARY J. CONNELL SHERIDAN ROSS P.C. SUITE 1200		HM12/0716	٦	EXA	MINER
					DAVIS,R	
					ART UNIT	PAPER NUMBER
	1560 BROADWAY DENVER CO 80202-5141	RECEIVED		1651	5	
				DATE MAILED:	07/16/01	
			JUL 2 3 2001			01/10/01
			SHERIDAN, BOSS			

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

		Application No.	Applicant(s)					
,	Office Action Summer	09/766,500	RUECKER ET AL.					
•	Office Action Summary	Examiner	Art Unit					
		Ruth A. Davis	1651					
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.138 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply ls specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)[Responsive to communication(s) filed on	·						
2a)[☐	This action is FINAL. 2b)⊠ Th	nis action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1-46</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)[5) Claim(s) is/are allowed.							
6)	6) Claim(s) is/are rejected.							
7)	7) Claim(s) is/are objected to.							
8) Claims 1-46 are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are objected to by the Examiner.								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.								
12) The oath or declaration is objected to by the Examiner.								
Priority (under 35 U.S.C. § 119							
13)[Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
14)⊠ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
Attachment(s)								
16) 🗍 No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s	19) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1 19, drawn to a method for obtaining lipids from microorganisms,
 classified in class 424, subclass 195.17, for example.
 - II. Claims 20 34, drawn to a method for obtaining lipids from microorganisms, classified in class 435, subclass 259, for example.
 - III. Claims 35 46, drawn to a method for obtaining lipids from microorganisms, classified in class 424, subclass 780, for example.

The inventions are distinct, each from the other because of the following reasons:

The inventions of groups I:II, I:III and II:III are directed to different inventions which are not connected in design, operation, and/or effect. These methods are independent since they are not disclosed as capable of use together, they have different modes of operation, they have different functions, and/or they have different effects. One would not have to practice the various methods at the same time to practice just one method alone.

The several inventions above are independent and distinct, each from the other. They have acquired a separate status in the art as a separate subject for inventive effect and require independent searches (as indicated by the different classification). The search for each of the above inventions is not co-extensive particularly with regard to the literature search. Further, a

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reference which would anticipate the invention of one group would not necessarily anticipate or even make obvious another group.

Because these inventions are distinct for the reasons given above and the search required for one group is not required for the other groups, restriction for examination purposes as indicated is proper.

2. A telephone call was not made to request an oral election to the above restriction requirement, because a contact name and number was not provided.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruth A. Davis whose telephone number is 703-308-6310. The examiner can normally be reached on M-H (7:00-4:30); altn. F (7:00-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on 703-308-4743. The fax phone numbers for the

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organization where this application or proceeding is assigned are 703-308-4242 for regular communications and 703-308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

July 2, 2001

LEON B. ANI